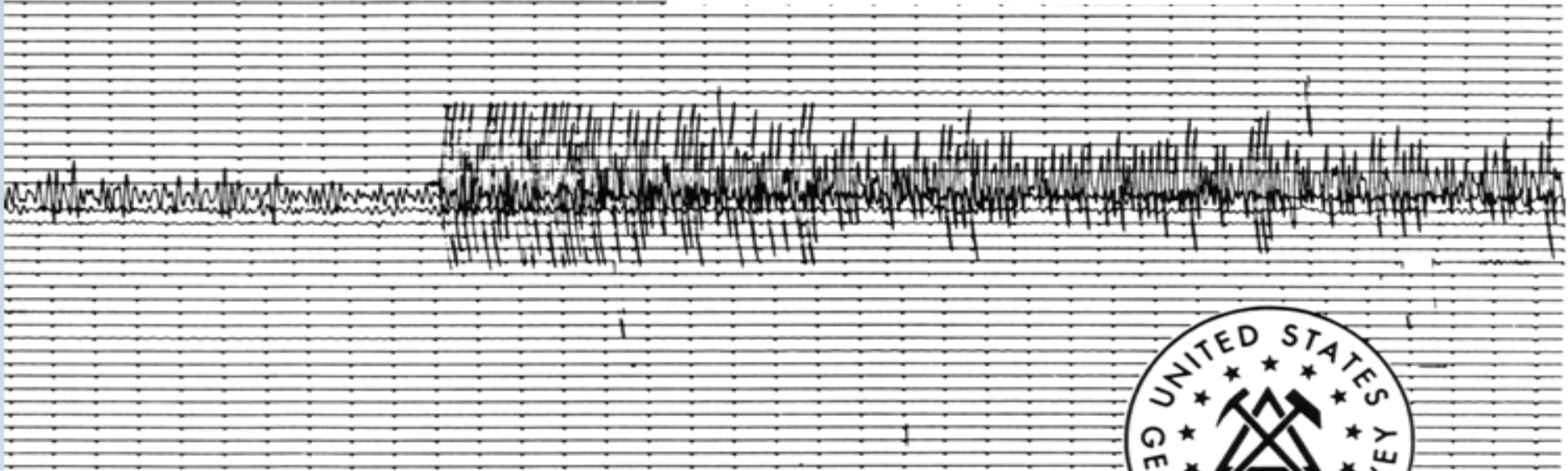


Cal OES Daily Situation Report

October 17, 2014

Loma Prieta Earthquake October 17, 1989 • M_S 7.1



Seismogram recorded at the U.S. Geological Survey, Menlo Park, CA from a UC-Berkeley instrument located in Columbia, CA.



Today marks the 25th anniversary of the 6.9M Loma Prieta Earthquake which occurred at 5:04pm, October 17, 1989

Photo Credit: US Geological Survey - Note: This seismogram is recorded in Surface-wave Magnitude (M_S). The official Moment magnitude scale (M_W) reading for the Loma Prieta Earthquake is 6.9.



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Rick Stolz
CSWC Watch Officer	Amanda Moyer (Day), Grady Tunnell (Night)
FDO	Mike Lococo
LDO	John Sutton
IDO	Dana Owens
CDO	Nancy Smith
SDO	Karla Benedicto
PIO	Kelly Huston
TCOM	George Lowry
IT	Greg Selk
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Richard Devylder

National Terrorism Advisory System Current Alerts



SITUATION SUMMARY

PUBLIC HEALTH AND MEDICAL (EF-8) SITUATION REPORT, As of 10/16/14:

There are currently no suspected or confirmed cases of the Ebola Virus Disease (EVD) in California.

- Current guidelines released by CDC are posted on the CDPH website available at: (<http://cdph.ca.gov/programs/cder/Pages/Ebola.aspx>).
- Guidelines for Emergency Medical Services (EMS) personnel: http://www.emsa.ca.gov/ebola_control

CAL OES COASTAL REGION

San Francisco EOC Activation – Planned Event

- San Francisco Department of Emergency Management (DEM) activated their EOC last night, 10/16/14, for the SF Giants Playoff Game against the St. Louis Cardinals.
- SF DEM has an activation schedule in place for the World Series playoff games beginning next Tuesday and Wednesday in Kansas City, MO and Friday and Saturday in San Francisco.

NORTHERN CALIFORNIA FIRES

Happy Camp Complex, Vegetation Fire, Siskiyou County

Happy Camp District, Klamath National Forest

FRA

Per Cal Fire, Cal OES Duty Officers, and ICS-209 as of 10/16/14 at 1749 hours:

- 134,056 acres, 97% contained
- Type 3 IC
- Expected Containment: 10/31/14
- Damaged Structures: 2 Other Minor Structures
- Destroyed Structures: 2 Single Residences, 4 Other Minor Structures

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

SITUATION SUMMARY

Tropical Storm ANA

Location: 280 miles South/Southeast of Hilo, Hawaii
455 miles South/Southeast of Honolulu, Hawaii

Movement: West/Northwest at 14 mph

Discussion: Ana is moving toward the west-northwest near 14 mph, 22 km/h. This motion is expected to continue this morning, with a slight turn to the northwest later today and Saturday. This motion is expected to continue this morning, with a slight turn to the northwest later today and Saturday. A decrease in forward speed is expected Saturday night and Sunday. Maximum sustained winds are near 70 mph, 110 km/h, with higher gusts. Gradual strengthening is expected during the next 24 hours, with Ana possibly becoming a hurricane later today or tonight. Gradual weakening is expected Saturday and Sunday.

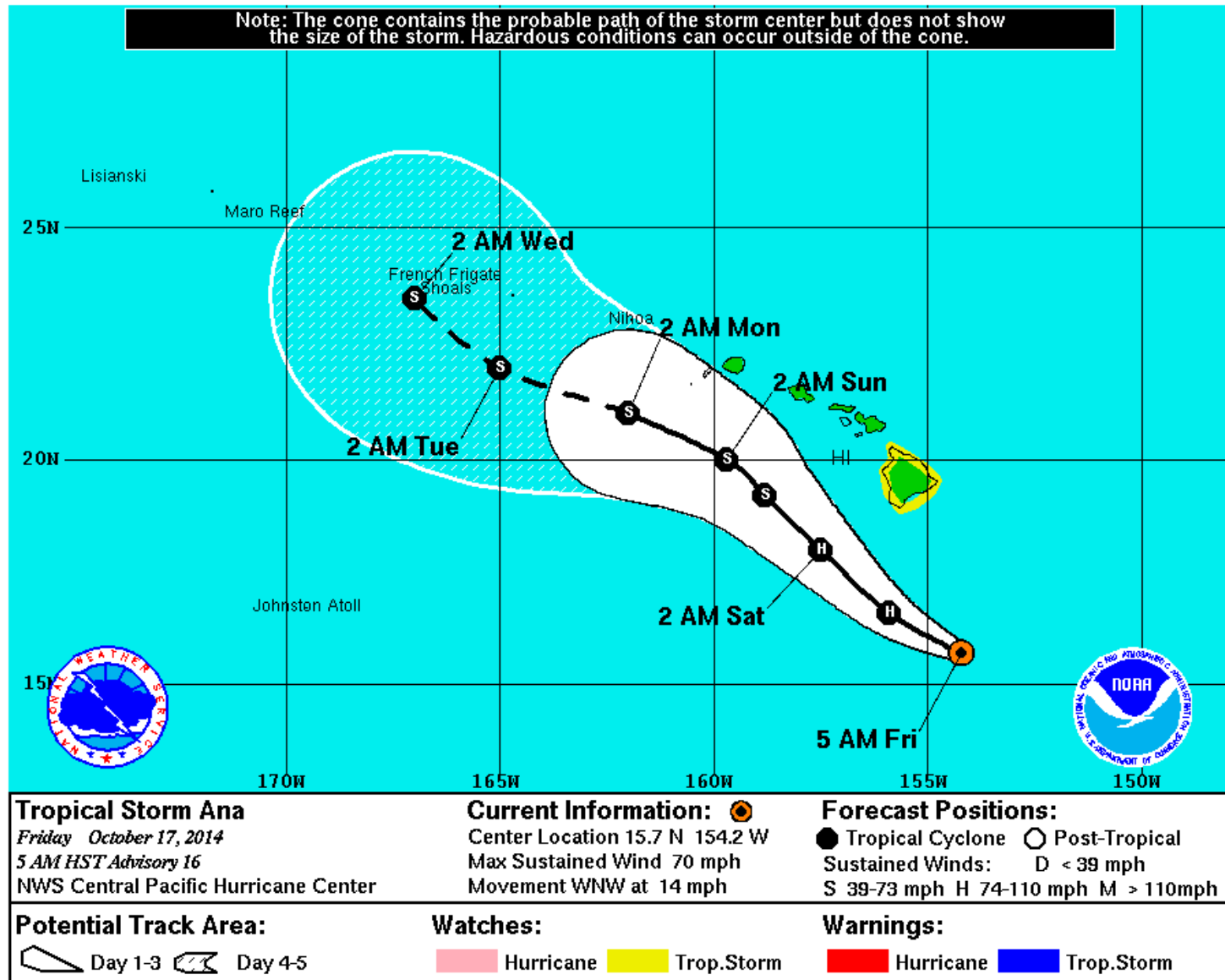
Hazards Affecting Land

- **Wind:** Tropical storm conditions are possible on the Big Island of Hawaii tonight
- **Surf:** Large swells produced by Ana are expected to build over the eastern end of the main Hawaiian island chain today through Saturday. These large swells will continue to spread up the island chain through the weekend. Surf produced by these swells could potentially be damaging along exposed south and southeast shorelines beginning later today and Saturday, and persisting through the weekend in some areas.
- **Rainfall:** Heavy rainfall associated with Ana may reach the Big Island of Hawaii this afternoon, with total rain accumulations between 6 and 8 inches expected, with isolated totals of 12 inches possible. Heavy rain could potentially affect the other islands Saturday and Sunday. This rainfall could cause life-threatening flash floods and mud slides.

Watches & Warnings

- A Tropical Storm Watch is in effect for Hawaii County

SITUATION SUMMARY



Please note: All times shown are in Hawaiian Standard Time (HST)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

A frontal system will bring periods of rain and gusty southerly winds to northwest California today. Showers are possible behind the front tonight with clearing skies and warming temperatures for Saturday as high pressure builds. Another frontal system will approach on Monday.

San Francisco Weather:

A Pacific system will maintain cooler than average temperatures and bring precipitation to portions of the San Francisco Bay Area on Friday. Conditions will dry out on Saturday through the remainder of the weekend before another system impacts the West Coast early next week then followed by drying and warming to above normal by the end of next week.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

Weak weather systems will bring precipitation chances today and Saturday morning and again Monday and Tuesday. Heavy precipitation is not expected. Seasonable temperatures are forecast through the weekend.

Hanford Weather:

Near-normal temperatures are on expected for the next several days as a couple of weak disturbances brush Central California. Breezy to gusty conditions are likely Monday and Tuesday with some light showers possible north of Fresno county Monday night; otherwise dry conditions are expected through the middle of next week.

WEATHER

WEATHER SYNOPSIS BY REGION:

SOUTHERN CALIFORNIA:

Los Angeles Weather:

A weak upper level trough will move in today into Saturday. Expect increasing mid-level clouds and low clouds and fog to affect coast and valleys through early next week. Temperatures will be slightly cooler into Saturday with a brief mild warm up late this weekend then another upper trough will bring additional cloudy and cooler conditions to the region through Tuesday. A significant warm up is expected by mid-week with the return of weak offshore winds.

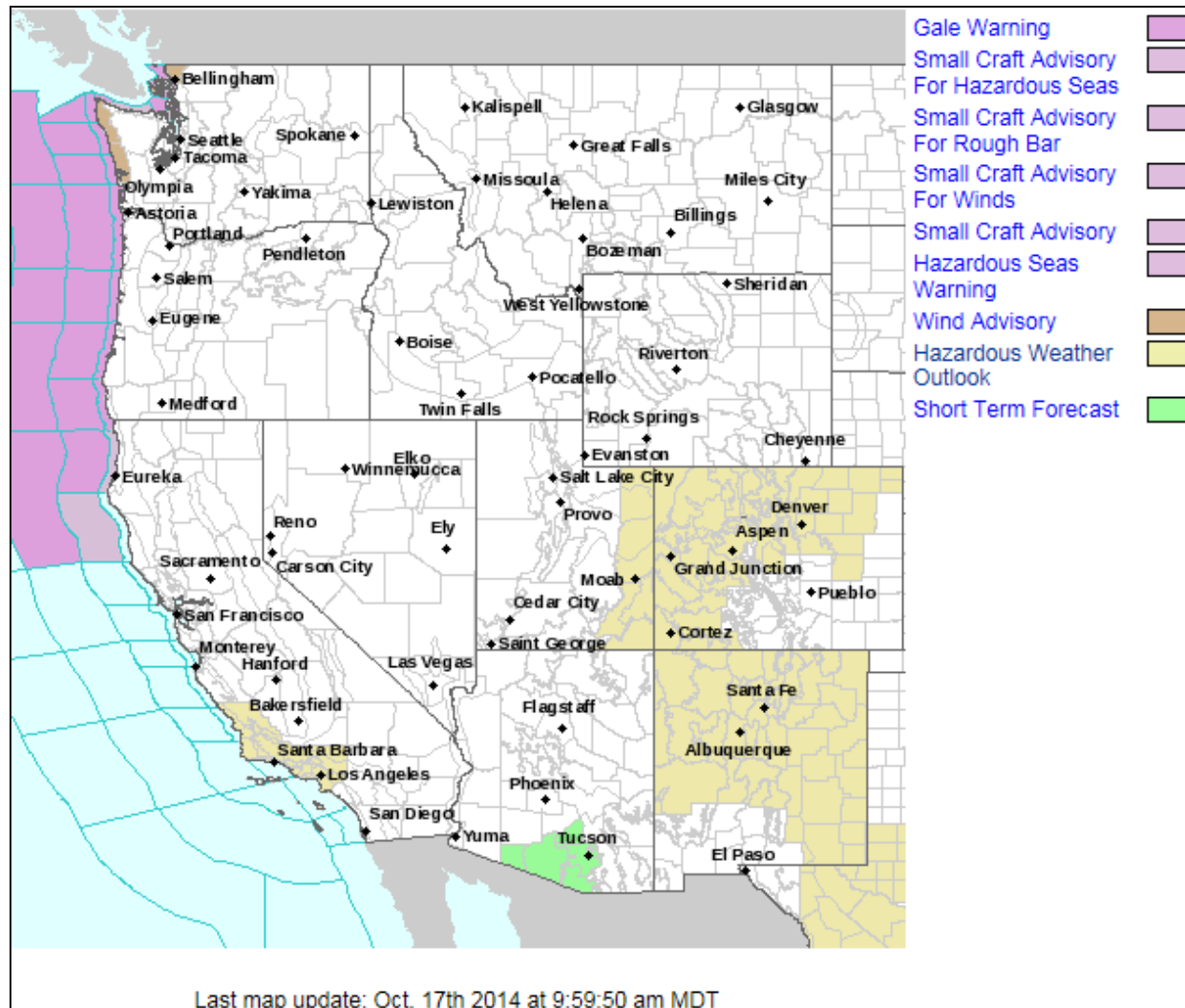
Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A series of Pacific storms will move into the West Coast through early next week. A deep marine layer will bring night and morning low clouds west of the mountains each day with patchy drizzle at times. Temperatures will remain slightly below climate normals through Tuesday with only minor day to day fluctuations. High pressure will build again late next week for warmer days and a shallower marine layer.

Southeast California Weather:

Another weak system that will approach Southeastern California mid next week may bring high clouds and slightly cooler temperatures but otherwise dry and mild weather will persist.

STATE WEATHER MAP



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

RECOVERY ACTIVITIES

Boles Incident Vegetation Fire- City of Weed, Siskiyou County

Recovery Activities

- On 10/01/14, the U.S. Small Business Administration (SBA) approved a disaster declaration making SBA assistance available in the primary County of Siskiyou and the contiguous counties of Del Norte, Humboldt, Modoc, Shasta, and Trinity, making low-interest federal disaster loans available to homeowners, renters, businesses of all sizes and private nonprofit organizations whose property was damaged or destroyed by the Boles Fire. [The filing deadline to return applications for property damage is 12/01/14. The deadline to return economic injury applications is 07/01/15.](#) In addition, a Disaster Loan Outreach Center opened Wednesday, 10/01/14, at 1200 hours, located at the College of the Siskiyou's Life Science Building 3, Room LS-1, 800 College Avenue, Weed, California 96094, Mondays – Fridays, 0900 – 1800 hours (Closed 10/13/14 for Columbus Day).
- On 10/06/14, the Governor issued Executive Order (EO) B-27-14, which provides CDAA, and debris removal assistance, including the suspension of rules and regulations impacting debris removal. The EO also provides the ability for nonprofit organizations to seek reimbursement for extraordinary activities through the State Private Nonprofit Organizations Assistance Program.
- Non-food items have transitioned from the Salvation Army to a collaboration of four non-profit agencies that will be involved in the distribution of items such as baby clothes, diapers, clothing, etc.
- The Cal OES VAL continues to coordinate and participate in Long Term Recovery Group (LTRG) meetings with NGO, Faith Based, and local agencies. Shasta Community Foundation was identified as a fiscal agent for the group. Individuals needing assistance should be directed to the Family & Community Resource Center of Weed located at 260 Main Street, Weed. Funding organizations will assist with unmet needs through the case management process. The VAL will continue to provide guidance to the LTRG group.
- The College of the Siskiyou's website contains a Fire Resource List of various local agencies offering goods and services. The document can be found at <http://www.siskiyous.edu/humanresources/documents/fireresourcelist.pdf>. [Additional information on recovery efforts can be found at https://weed.recovers.org/.](#)
- Food donations are being accepted at 310 Boles Street.
- Due to the high levels of asbestos found in the destroyed library, the Siskiyou County Health Officer, US/EPA, and CalRecycle recommend the temporary relocation of families living in the undamaged homes directly adjacent to the library. However, the City is temporarily sheltering (less than 30 days) one family displaced by the debris removal activities at the library location.
- [The Applicants Briefings for the Boles Fire FMAG and the CDAA 2014-4 Siskiyou County Wildfires are scheduled to be conducted on 10/22/14, beginning at 0900 hours at the College of the Siskiyous, 800 College Avenue, Building 3 Room 3 in Weed.](#)

RECOVERY ACTIVITIES

Boles Incident Vegetation Fire- City of Weed, Siskiyou County

Cal Recycle reports:

Air monitoring activities continue in the work area and surrounding community.

7545.43 total tons of debris have been removed as of day 14 of operations (86.41 tons of metal delivered for recycling; 2670.30 tons of concrete delivered for recycling; and 4788.72 tons of debris, ash and soil delivered for disposal)

The Numbers as of Day 14

- 131 Sites registered for the removal project (Right-of-Entry, includes library, community center and 2 churches).
- 11 Sites denied entry.
- 108 Sites documented.
- 129 Asbestos surveys completed.
- 56 Sites with asbestos containing material.
- 40 Sites cleared of asbestos containing material.
- 43 Debris removal completed.
- 0 Sites sampled.
- 0 Sample results approved.
- 0 Erosion control completed.
- 0 Approved by City of Weed as ready for a building permit.

Cal OES Deployments

- Two (2) Cal OES Recovery staff are assigned.

RECOVERY ACTIVITIES

Magnitude 6.0 Earthquake, American Canyon, Napa County

Recovery Activities

- Based on a request for additional IA information for the major disaster declaration request, IA teams conducted PDAs 09/08/14 through 09/12/14 in Napa County, the City of Vallejo, and Solano County IA PDA teams conducted additional PDAs 09/17/14 through 09/19/14 finalizing PDAs in Napa County. The Presidential Declaration request letter along with supplement information was forwarded to FEMA for consideration.
- The deadline for potential applicants to submit the Request for Public Assistance to be considered for reimbursement for this event is 10/24/14. Fifty-four (54) RPAs have been received to date. **Twenty-two (22)** kick off meetings have been completed and **four (4)** kick-off meetings have been scheduled for this week and next week.
- The Napa Long Term Recovery Committee (LTRC) is in the process of forming its leadership, establishing policies and procedures, and identifying a Mission statement. A follow up meeting is pending.
- Cal OES IA Voluntary Agency Liaison (VAL) continues NGO coordination in Solano County. Due to the absence of local faith based and other organizations that may have resources, Solano VOAD will reach out to expand the engagement of additional nonprofit and faith based partners. Once the organizations are identified, a follow up meeting will be held in hopes of identifying key leaders interested in forming a LTR committee.
- Local Assistance Center (LAC): County and City of Napa: LAC opened on 09/08/14 at 301 1st Street, Napa (corner of 1st Street and Silverado Trail). The LAC is open until further notice.
- A joint area field office located at the McKinley Building, 180 California Drive, Veterans Home of California, Yountville, 94599 opened 10/03/2014.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency Monday through Friday, from 0800-1700 hours.
- The Inland REOC is activated at Level 2 Monday through Friday, from 0800-1700 hours, or as needed.
- The Southern REOC is activated at Level 1 Monday through Friday, from 0800-1700 hours.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is Monday through Friday, from 0800-1700 hours.
- The Governor issued an Executive Order on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought. Specifically, through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Recovery will be participating at the Southern Region MARAC meeting in Temecula on 10/23/14, to discuss Governor's EO on the drought.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.